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23632 7590 05/25/2005

**SHELL OIL COMPANY**  
**P O BOX 2463**  
**HOUSTON, TX 772522463**  
**08/23/2005 HDESTA2 0000009 191800 10645276**

01 FC:1501 1400.00 DA  
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<i>Tammy Alexander</i>	(Depositor's name)
<i>Jenny Alexander</i>	(Signature)
<i>August 17, 2005</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,276	08/21/2003	Harold J. Vinegar	TH-1603 03 (US)	7264

TITLE OF INVENTION: PERMANENT DOWNHOLE, WIRELESS, TWO-WAY TELEMETRY BACKBONE USING REDUNDANT REPEATERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/25/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WONG, ALBERT KANG	2635	340-854800

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_  
 2 \_\_\_\_\_  
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

*Shell Oil Company*

*Houston, Texas*

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

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Issue Fee  
 Publication Fee (No small entity discount permitted)  
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The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 19-1000 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature M. A. T.

Date 12 August 2005

Typed or printed name Pachael Stiegel

Registration No. 54,469

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